

New Patent Claims

1. A lamp (24) comprising a holding device (2) for a luminous element (1) and a housing (3) which, at least partially, surrounds an interior space (11) provided for the luminous element (1), the housing (3) featuring an upper housing part (5) and a lower housing part (4),
wherein at least one gap (7) exists between the upper housing part (5) and the lower housing part (4) through which air exchange is possible between the interior space (11) of the lamp (24) surrounded by the housing (3) and the external space.
2. The lamp (24) as recited in the preceding Claim,
wherein the upper housing part (5) features a first reflector (8) and the lower housing part (4) features a second reflector (9) which are each partially transparent.
3. The lamp (24) as recited in the preceding Claim,
wherein the upper housing part (5) and/or the lower housing part (4) is/are connected to connecting means (10) in an easily detachable manner.
4. The lamp (24) as recited in one of the three preceding Claims,
wherein the connecting means (10) have noses (19) which frictionally and positively engage with the upper housing part (5) and/or with the lower housing part (4).
5. deleted
6. The lamp (24) as recited in one of the preceding Claims,
wherein the lower housing part (4) and/or the reflector (8) are connected to the carrier body (6) and the connecting means (10) via a simple knurled screw (28).

7. The lamp (24) as recited in one of the preceding Claims,
wherein the at least one gap (7) runs (horizontally) parallel to the carrier body.
8. The lamp (24) as recited in one of the preceding Claims,
wherein the at least one gap (7) is sized such that at least one of the reflectors (8, 9) fits
through it.
9. The lamp (24) as recited in one of the preceding Claims,
wherein two gaps (7) exist which are parallel to each other.
10. The lamp (24) as recited in one of the preceding Claims,
wherein the upper housing part (5) has a convex design with respect to the interior space
(11) of the housing (3).
11. The lamp (24) as recited in one of the preceding Claims,
wherein the upper housing part (5) is transparent.
12. The lamp (24) as recited in one of the preceding Claims,
wherein the lamp is able to swivel about an axis (23) parallel to the at least one gap (7).

New Patent Claim 5

The lamp (24) as recited in one of the preceding Claims,
wherein the lower housing part (4) has a two-part design, featuring a carrier body (6) to which
the reflector (8) is detachably connected and which is held in its position relative to the upper
housing part (5) by the connecting means (10).